

submitted (A) the samples to an Illinois Environmental Protection Agency-accredited laboratory for analysis for lead in accordance with the instructions supplied by an Illinois Environmental Protection Agency-accredited laboratory and (B) the written sampling results to the Department within 7 business days of receipt of the results.

(3) If any of the samples taken in the school exceed 5 parts per billion, the school district or chief school administrator, or the designee of the school district or chief school administrator, shall promptly provide an individual notification of the sampling results, via written or electronic communication, to the parents or legal guardians of all enrolled students and include the following information: the corresponding sampling location within the school building and the United States Environmental Protection Agency's website for information about lead in drinking water. If any of the samples taken at the school are at or below 5 parts per billion, notification may be made as provided in this paragraph or by posting on the school's website.

(4) Sampling and analysis required under this Section shall be completed by the following applicable deadlines: for school buildings constructed prior to January 1, 1987, by December 31, 2017; and for school buildings constructed between January 2, 1987 and January 1, 2000, by December

**Sent Via email:** smackall@nssd112.org

**Mr. Scott Mackall**  
Assistant Director of Buildings and Grounds  
North Shore School District 112  
1936 Green Bay Road  
Highland Park, IL 60035

**Re: Lead In Drinking Water Sampling – Red Oak School**  
Project #169006047

**Dear Mr. Mackall:**

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Red Oak School.

Date December 7, 2017

A total of fifty-nine (59) samples were collected from thirty-one (31) water fixtures at Red Oak School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922 which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, six (6) first draw samples and one (1) flush sample was found to have lead concentrations above the IDPH reporting limit of 5 ppb. These fixtures include:



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Mr. Scott Mackall  
Assistant Director of Buildings and Grounds  
North Shore School District 112  
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**Re: Lead In Drinking Water Sampling – Northwood School  
Project #169006047**

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Northwood School.

Date December 7, 2017

A total of thirty-nine (39) samples were collected from twenty-two (22) water fixtures at Northwood School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922 which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain).

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, no first draw samples and one (1) flush sample was found to have lead concentrations above the IDPH reporting limit of 5 ppb. These fixtures include:



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**Re: Lead In Drinking Water Sampling – Lincoln School  
Project #169006047**

**Dear Mr. Mackall:**

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Lincoln School.

Date December 6, 2017

A total of thirty-four (34) samples were collected from eighteen (18) water fixtures at Lincoln School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922 which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, three (3) first draw samples and one (1) flush sample were found to have lead concentrations above the IDPH reporting limit of 5 ppb. These fixtures include:





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**Mr. Scott Mackall  
Assistant Director of Buildings and Grounds  
North Shore School District 112  
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**Re: Lead In Drinking Water Sampling – Indian Trail School  
Project #169006047**

**Dear Mr. Mackall:**

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Indian Trail School.

**Date December 21, 2017**

A total of ninety (90) samples were collected from forty-six (46) water fixtures at Indian Trail School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922 which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, three (3) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:





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**Re: Lead In Drinking Water Sampling – Elm Place School  
Project #169006047**

**Dear Mr. Mackall:**

**The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Elm Place School.**

**Date December 6, 2017**

**A total of forty-two (42) samples were collected from twenty-three (23) water fixtures at Elm Place School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922, which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain).**

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**All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, two (2) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:**



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**Re: Lead in Drinking Water Sampling - Edgewood School  
Project #169006047**

**Dear Mr. Mackall:**

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Edgewood School.

Date December 6, 2017

A total of sixty (60) samples were collected from twenty-nine (29) water fixtures at Edgewood School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922, which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain).

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, two (2) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:



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Highland Park, IL 60035**

**Re: Lead in Drinking Water Sampling – Braeside School  
Project #169006047**

**Dear Mr. Mackall:**

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Braeside School.

**Date December 6, 2017**

A total of fifty-six (56) samples were collected from twenty-nine (29) water fixtures at Braeside School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922, which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, four (4) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:





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**Re: Lead in Drinking Water Sampling - Wayne Thomas School**  
Project #169006047

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Wayne Thomas School.

Date December 7, 2017

A total of seventy-five (75) samples were collected from sixteen (38) water fixtures at Wayne Thomas School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922, which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, five (5) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:

